

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| S36   | 6     | ((("4654800") or ("5091713") or ("4282575")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/16 14:57 |
| S39   | 5     | ((alternat\$4 substitut\$4) with brand) and S38   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 21:14 |
| S15   | 52    | S14 and (@pd<"19990630" or @ad<"19990630" or @prad<"19990630" or @rlad<"19990630")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 21:14 |
| S40   | 124   | ((touch near screen) with (vending near machine))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 21:17 |
| S38   | 131   | S37 and (@pd<"19990630" or @ad<"19990630" or @prad<"19990630" or @rlad<"19990630")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 21:17 |
| S37   | 232   | (brand with (vending near machine))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 21:17 |
| S10   | 16604 | ((alternat\$4 substitut\$4) near (product item)) and (@pd<"19990630" or @ad<"19990630" or @prad<"19990630" or @rlad<"19990630") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 21:23 |
| S43   | 8     | S42 and (cross with (market\$4 sell\$3))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 21:24 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S44 | 4    | S42 and upsell\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 21:28 |
| S45 | 21   | ((alternat\$4 substitut\$4) with<br>(product item article)) same ((cross<br>with (market\$4 sell\$3)) upsell\$3)<br>and (@pd<"19990630" or<br>@ad<"19990630" or<br>@prad<"19990630" or<br>@rlad<"19990630")) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 21:29 |
| S42 | 368  | ((alternat\$4 substitut\$4) with<br>(product item)) and (vending near<br>machine) and (@pd<"19990630" or<br>@ad<"19990630" or<br>@prad<"19990630" or<br>@rlad<"19990630"))                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 21:29 |
| S46 | 19   | S45 not (S43 S44)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 21:30 |
| S41 | 26   | S40 and (@pd<"19990630" or<br>@ad<"19990630" or<br>@prad<"19990630" or<br>@rlad<"19990630"))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:11 |
| L6  | 240  | 5 and (@pd<"19990630" or<br>@ad<"19990630" or<br>@prad<"19990630" or<br>@rlad<"19990630"))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:12 |
| L5  | 1998 | ((touch adj screen) same ((cellular<br>cell mobile) near10 (telephone<br>phone)))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:12 |
| L3  | 18   | (vending near5 machine) and<br>((touch adj screen) with ((cellular<br>cell mobile) near10 (telephone<br>phone)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:12 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L10 | 17  | 9 and (@pd<"19990630" or @ad<"19990630" or @prad<"19990630" or @rlad<"19990630")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:13 |
| L9  | 317 | input with ((touch adj screen) with ((cellular cell mobile) near10 (telephone phone)))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:13 |
| L8  | 128 | 7 and (@pd<"19990630" or @ad<"19990630" or @prad<"19990630" or @rlad<"19990630")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:13 |
| L7  | 903 | ((touch adj screen) with ((cellular cell mobile) near10 (telephone phone)))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:13 |
| L11 | 12  | (US-20050240472-\$ or US-20020004783-\$).did. or (US-5615109-\$ or US-6324520-\$ or US-6052667-\$ or US-6059142-\$ or US-6397193-\$ or US-5544784-\$ or US-6820062-\$ or US-6601761-\$ or US-5513102-\$).did. or (US-2607463-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/08/17 22:18 |
| L13 | 506 | (vending with machine) with ((cell cellular mobile) with (telephone phone))   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/08/17 22:20 |
| L12 | 2   | 11 and ((cell cellular mobile) with (telephone phone))  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/08/17 22:20 |
| L4  | 0   | 3 and (@pd<"19990630" or @ad<"19990630" or @prad<"19990630" or @rlad<"19990630")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:20 |
| L14 | 109 | 13 and (@pd<"19990630" or @ad<"19990630" or @prad<"19990630" or @rlad<"19990630")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/17 22:21 |